Abstract

A first member 10 containing at least ceramics and a second member 12 containing at least a metal or a metal composite was joined with each other. An adhesive 2 composed of a metal containing at least indium and materials 1A, 1B containing at least a component capable of reducing the melting point of indium between the first and second members to provide a laminate 13. The laminate 13 is heated at a temperature in solid-liquid coexisting range of an alloy comprising indium and said component to join the first member 10 and second member 12.